

| Ref # | Hits | Search Query  | DBs                         | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------------------|------------------|---------|------------------|
| S1    | 1    | ("20030004967").PN.   | US-PGPUB; USPAT; USOCR; JPO | OR               | OFF     | 2003/11/29 15:29 |
| S2    | 0    | ((grant or allow) adj (select or review)) same ((employee adj profile) and (employee adj record))               | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:32 |
| S3    | 0    | (select or review) same ((employee adj profile) and (employee adj record))                                      | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:33 |
| S4    | 9    | ((employee adj profile) and (employee adj record))  | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:34 |
| S5    | 1    | ((employee adj profile) same (employee adj record))   | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:35 |
| S6    | 460  | (human adj resource) same (system or information)   | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:55 |
| S7    | 34   | ((human adj resource) same (system or information)) and (employee adj (profile or record))                      | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:55 |
| S8    | 4516 | ((human adj resource) same (system or information)) or hrms   | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/12/10 08:34 |
| S9    | 34   | ((human adj resource) same (system or information)) or hrms and (employee adj (profile or record))              | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:56 |
| S10   | 34   | ((human adj resource) same (system or information)) or hrms and ((employee or people) adj (profile or record))  | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:56 |
| S11   | 41   | ((human adj resource) same (system or information)) or hrms and ((employ\$5 or people) adj (profile or record)) | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/11/29 15:56 |
| S12   | 4559 | ((human adj resource) same (system or information)) or hrms   | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/12/10 08:34 |
| S13   | 16   | ( ((human adj resource) same (system or information)) or hrms) and 705/11. ccls.                                | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/12/10 09:15 |
| S14   | 4    | ( ((human adj resource) same (system or information)) or hrms) and 705/32. ccls.                                | US-PGPUB; USPAT; JPO        | OR               | OFF     | 2003/12/10 08:38 |

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| S15 | 2   | ( ((human adj resource) same (system or information)) or hrms) and 705/40. ccls.  | US-PGPUB; USPAT; JPO | OR | OFF | 2003/12/10 08:38 |
| S16 | 2   | "6374402"   | US-PGPUB; USPAT; JPO | OR | OFF | 2003/12/10 08:54 |
| S17 | 1   | "6564263".pn.   | US-PGPUB; USPAT; JPO | OR | OFF | 2003/12/10 08:58 |
| S18 | 5   | "20020184148" or "6347306".pn. or "20030182178" or "20030216957" or "20030154098" | US-PGPUB; USPAT; JPO | OR | OFF | 2003/12/10 09:16 |
| S19 | 157 | e\$10mail same header same information same extract\$3                            | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 11:47 |
| S20 | 38  | e\$10mail same header same information same extract\$3 same sender                | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 11:56 |
| S21 | 1   | (music or melody) same table same header same (account or person)                 | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 12:06 |
| S22 | 64  | (music or melody) same table same header  | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 12:26 |
| S23 | 11  | (music or melody) same table same header same correspond\$4                       | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 12:10 |
| S24 | 856 | (music or melody) same user same correspond\$4                                    | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 12:10 |
| S25 | 48  | (music or melody) same user same correspond\$4 same assign\$4                     | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 12:10 |
| S26 | 27  | programming same (music or melody) same (recogni\$4 or identif\$6) same users     | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 13:26 |
| S27 | 1   | "6441916".pn.   | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 13:28 |
| S28 | 1   | "6421658".pn.   | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/24 20:29 |
| S29 | 2   | "6441916".pn. or "20020166119"  | US-PGPUB; USPAT; JPO | OR | OFF | 2004/04/22 13:29 |
| S30 | 0   | "2003004967"  | USPAT                | OR | OFF | 2005/01/16 17:13 |
| S31 | 0   | "2003004967"  | US-PGPUB; USPAT      | OR | OFF | 2005/01/16 17:13 |

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| S32 | 1 | "20030004967" | US-PGPUB;<br>USPAT | OR | OFF | 2005/01/16 17:14 |
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| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 32   | database same select same attributes same sql same statement and @ad < "20010629"                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/01/20 09:26 |
| S2    | 2    | "6487552".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 18:20 |
| S3    | 5    | "2003004967"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 13:37 |
| S4    | 2    | "2003004967"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 13:37 |
| S5    | 977  | collaboration with management  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 13:54 |
| S6    | 410  | (collaboration with management) and @ad < "20010629"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 16:12 |
| S7    | 5    | (collaboration with management) same employee and @ad < "20010629"                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 13:55 |
| S8    | 2318 | (employee with manage\$6) and @ad < "20010629"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 16:13 |
| S9    | 998  | (employee with manager) and @ad < "20010629"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 16:16 |
| S10   | 0    | (access same grant\$4 same (deni\$3 or exclud\$4) same employee with manager) and @ad < "20010629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/07/15 16:14 |

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|-----|------|--|---|----|----|------------------|
| S11 | 0    | (access same grant\$4 same (deni\$3 or exclu\$4) same employee same manager) and @ad < "20010629"              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 16:14 |
| S12 | 2    | (employee with manager same exclu\$4) and @ad < "20010629"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 16:17 |
| S13 | 5    | (employee same manager same exclu\$4) and @ad < "20010629"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 16:17 |
| S14 | 6    | "6487552".pn. or "20020120481" or "6587668".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/15 18:27 |
| S16 | 1060 | database same select same attributes and @ad < "20010629"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:30 |
| S17 | 12   | database same select same attributes same exclu\$4 and @ad < "20010629"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:37 |
| S18 | 12   | ((view or table) with (select near3 rows)) and attributes same exclu\$4 and @ad < "20010629"                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:39 |
| S19 | 12   | ((view or table) with (select near3 rows)) and (attributes or profiles) same exclu\$4 and @ad < "20010629"     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 16:39 |
| S20 | 12   | ((view or table) with (select near3 rows)) and (attribute\$2 or profile\$2) same exclu\$4 and @ad < "20010629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:16 |
| S21 | 2    | ((view or table) with ((select near3 rows) with exclu\$4)) and @ad < "20010629"                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:24 |

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| S22 | 3   | ((view or table) and ((select near3 rows) with exclu\$4)) and @ad < "20010629"                             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:37 |
| S23 | 11  | ((select near3 rows) with exclu\$4) and @ad < "20010629"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:38 |
| S24 | 1   | ((select near3 rows) with exclu\$4) and @ad < "20010629" and database and "707"/\$.ccls.                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:55 |
| S25 | 536 | ((creat\$4 near2 view) with view) and @ad < "20010629" and database and "707"/\$.ccls.                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 17:59 |
| S26 | 0   | ("creating a view") with view) and @ad < "20010629" and database and "707"/\$.ccls.                        | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:00 |
| S27 | 0   | ("creat\$4 near2 view") with view) and @ad < "20010629" and database and "707"/\$.ccls.                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:00 |
| S28 | 536 | ((creat\$4 near2 view) with view) and @ad < "20010629" and database and "707"/\$.ccls.                     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:01 |
| S29 | 14  | ((creat\$4 near2 view) with view) with grant\$4 and @ad < "20010629" and database and "707"/\$.ccls.       | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:13 |
| S30 | 0   | ((creat\$4 near2 sub\$1view) with view) with grant\$4 and @ad < "20010629" and database and "707"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:13 |
| S31 | 4   | ((creat\$4 near2 sub\$1view) with view) and @ad < "20010629" and database and "707"/\$.ccls.               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:15 |

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| S32 | 0    | ((creat\$4 ) with select with "from") and @ad < "20010629" and database and "707"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:15 |
| S33 | 415  | (creat\$4 near3 select ) and @ad < "20010629" and database and "707"/\$.ccls.              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:16 |
| S34 | 7513 | (creat\$4 near3 select wwith view) and @ad < "20010629" and database and "707"/\$.ccls.    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:16 |
| S35 | 48   | (creat\$4 near3 select with view) and @ad < "20010629" and database and "707"/\$.ccls.     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 13:38 |
| S36 | 9    | (creat\$4 with partition with view) and @ad < "20010629" and database and "707"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:35 |
| S37 | 40   | ("create view" with select) and @ad < "20010629" and database and "707"/\$.ccls.           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:49 |
| S38 | 0    | (shrink with view with select) and @ad < "20010629" and database and "707"/\$.ccls.        | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/18 18:49 |
| S39 | 48   | (creat\$4 near3 select with view) and @ad < "20010629" and database and "707"/\$.ccls.     | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 13:38 |
| S40 | 14   | 707/3.ccls. and S39  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 13:38 |
| S41 | 4    | 707/9.ccls. and S39  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/19 13:38 |

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| S42 | 15  | 707/102.ccls. and S39   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 17:07 |
| S43 | 8   | 707/104.1.ccls. and S39   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 13:39 |
| S44 | 0   | database same (nested adj view) and @ad < "20010629"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:27 |
| S45 | 7   | (nested adj view) and @ad < "20010629"                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:33 |
| S46 | 0   | ((exclud\$5 with confident\$5) with view) and database and @ad < "20010629" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:34 |
| S47 | 4   | ((exclud\$5 with confident\$5) and view) and database and @ad < "20010629"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:38 |
| S48 | 0   | (exclud\$5 with confident\$5) and (create adj view) and @ad < "20010629"    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:39 |
| S49 | 126 | exclud\$5 and (create adj view) and @ad < "20010629"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:39 |
| S50 | 54  | exclud\$5 and (create adj view) and profile and @ad < "20010629"            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:39 |
| S51 | 1   | (exclud\$5 with profile) and (create adj view) and @ad < "20010629"         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/20 09:40 |

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| S52 | 137 | nested and (create adj view) and @ad < "20010629"                                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 09:41 |
| S53 | 37  | (nested with view) and (create adj view) and @ad < "20010629"                          | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 09:41 |
| S54 | 48  | (creat\$4 near3 select with view) and @ad < "20010629" and database and "707"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 17:07 |
| S55 | 2   | 707/201.cccls. and S54   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 17:07 |
| S56 | 1   | 715/700.cccls. and S54   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 17:07 |